

ABSTRACT

The invention relates to an optical connector housing (100) for connecting an optical fiber to an optical element, such as a diode or a further optical fiber. The housing (100) comprises a substantially tubular receptacle (102) for one or more optical fibers and a retention member (104), which is received with interlocking fit in the housing (100) and is displaceable vertically to the optical fiber. In order to provide a housing (100) which fixes the optical fiber easily and inexpensively, yet securely, according to the invention the retention member (104) is manufactured from the same material and integrally with the housing (100). In the pre-assembly position, the retention member (104) is supported by webs (106) on the housing (100). During assembly, the retention member (104) is displaced in such a way that it engages the optical fiber and secures it against axial displacement.